

**WHAT IS CLAIMED IS:**

1. A tool box comprising:

a base having two first holes defined in two sides thereof and each first hole having a first notch defined in an inner periphery thereof;

5 a pivotable part having two arms on two sides thereof and each arm having a second hole, each second hole having a second notch defined in an inner periphery thereof, a plurality of recesses defined therein, the pivotable part received in a space defined in the base and the two arms located between the two sides of the base;

10 a cover having two lugs and each lug having a third hole, each third hole having a protrusion extending from in an inner periphery thereof, the two lugs being located between the two arms of the pivotable part and the two sides of the base, the third holes being located in alignment with the first holes and the second hole, and

15 two shafts each having a ridge longitudinally on an out side thereof, the two shafts extending through the first holes, the third holes and the second holes, the ridges extending through the first notches and the second notches, the ridges being sized to be engaged with the second notches and being pushed by the protrusions when the cover is pivoted from a close  
20 position to an open position.

2. The tool box as claimed in claim 1, wherein the two shafts each have an enlarged end which is split into two parts by a slit, the two parts

engaged with the two respective insides of the two arms of the pivotable part.

3. The tool box as claimed in claim 2, wherein the ridge of each shaft extends from the enlarged end.

5           4. The tool box as claimed in claim 1, wherein a tubular recess is defined in a side of the pivotable part and a section of the tubular recess opens to a surface of the pivotable part.